### Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

12183

Application ID:

09682333

Title of Invention:

MANIPULATIVE USER INTERFACE

SYSTEMS AND METHODS

First Named Inventor:

David Goldberg

Domestic/Foreign Application:

**Domestic Application** 

Filing Date:

null

Effective Receipt Date:

2001-08-21

Submission Type:

**Utility Patent Filing** 

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

105864

Digital Certificate Holder:

cn=Joel S. Armstrong, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S.

Government, c=US

Certificate Message Digest:

kxnPWtJBbf/6jbebanx1mg==

Total Fees Authorized:

\$750.0

Payment Category:

DA - Deposit Account

**Deposit Account Number:** 

240037

Deposit Account Name:

Joel S. Armstrong

#### TRANSMITTAL FORM



Electronic Version 1.0.2

Stylesheet Version: 1.0

Attorney Docket Number:

105864

## MANIPULATIVE USER INTERFACE SYSTEMS AND METHODS

First Named Inventor: Mr. David Goldberg

SUBMITTED BY

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Registration Number:

36430

Electronic Signature Mark: /Joel S.

Armstrong/

Date Signed: 20010821

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

specification

ob105864.xml

declaration

Dec1.tif

declaration

Dec2.tif

declaration

Dec3.tif

declaration

Dec4.tif

declaration

Dec5.tif

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app105864apds.xml app105864fee.xml app105864asgn.xml

Attached Image File(s):

Dec1.tif

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Dec3.tif

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Dec5.tif

Comments:

### APPLICATION FOR UNITED STATES PATENT DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name; that

I verily believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

MAN	IPULATIVE USEI	R INTERFACE SYSTEMS	AND METHODS		
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descri	bed and claimed in	the specification:			
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prior	o ans appnounce o	ire nereby claimed.			
<b>.</b>				e on this invention were filed in coun	
		a either (a) more than one yo on(s) and/or United States p		olication, or (b) before the filing date of	of the above-named
TOLCIE	n priority application	on(s) and/or Officed States p	ломыона арриса	ion(s).	
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				bert A. Miller, Registration No. 32,	
				tephen J. Roe, Registration No. 34,4	
				opher W. Brown, Registration No. 3	
				rk Costello, Registration No. 31,342	
				gene O. Palazzo, Registration No. 20	
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	I hereby declar	e that I have reviewed and I	inderstand the cont	ents of this Declaration, and that all st	tatements made herein
of my				ation and belief are believed to be true	
				and the like so made are punishable b	
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	oj 1 ii si oi Boie		Given Name	Middle Initial	GOLDBERG Family Name
2	**INVENTOR	'S SIGNATURE:	Cho 1	lum Ividdie India.	railing Name
3	**DATE OF S		Ann	४	2001
3	DATE OF S	IGNATURE:	Month	Day	Year
	Residence:	Palo Alto		CA	USA
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		mailing address,	JJZ Chaming	, 11, 01110, 11pt. 201	

1	Typewritten F	ull Name			
	of Second Join	nt Inventor (if any)	Kenneth	P.	FISHKIN
			Given Name	Middle Initial	Family Name
2	**INVENTO	R'S SIGNATURE:	94 P. T.		, , , , , , , , , , , , , , , , , , , ,
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	of Third Joint	Inventor (if any)	Anuj	Uday	GUJAR
			Given Name	Middle Initial	Family Name
2	**INVENTO	R'S SIGNATURE:			
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	Residence:	Mountain View	CA	•	USA
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		mailing address, including country)	Mountain View, CA 94	040	
1	Typewritten Full Name				
	of Fourth Join	t Inventor (if any)	Elizabeth	D.	MYNATT
			Given Name	Middle Initial	Family Name
2	**INVENTOR	R'S SIGNATURE:			
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	of Second Join	nt Inventor (if any)	Kenneth	P.	FISHKIN
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		t Inventor (if any)	Elizabeth	D.	MYNATT
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	of Second Join	nt Inventor (if any)	Kenneth	Р.	FISHKIN	
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		nt Inventor (if any)	Elizabeth	D.	MYNATT	
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#### FEE TRANSMITTAL

Electronic Version 1.0.4

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

#### **TOTAL FEES AUTHORIZED: \$ 750**

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

24-0037

Deposit Account Name:

**Xerox Corporation** 

SUBMITTED BY

Authorized Name:

Joel S. Armstrong

Electronic Signature Mark:

//Joel S. Armstrong//

Date Signed:

20010821

BASIC FILING FEE

Fee Description	Fee Code	Fee Paid
Utility Filing Fee	101	\$ 710

Subtotal For Basic Filing Fee: \$ 710

#### **EXTRA CLAIM FEES**

	Fee Code	Fee	Extra Claims	Fee Paid
Total Claims: 10	103	\$ 18	0	\$ O
Independent Claims: 3	102	\$ 80	. 0	\$ O

Subtotal For Extra Claims Fees: \$ 0

**ADDITIONAL FEES** 

Fee Description	Fee Code	Fee Paid
Recording Each Patent Assignment Per Property Fee	581	\$ 40

Subtotal For Additional Fees: \$ 40